

Q2 2019 OFFICE MARKET METRO PHOENIX

Phoenix Market Snapshot

OVERVIEW

Arizona's economy continues to thrive albeit at a slightly slower pace than 2018 and 2017. After job growth expanded by 2.8 percent in 2018 (from 2017), nonfarm jobs are expected to expand 2.4 percent this year, 2.1 percent in 2020 and 1.7 percent in 2021. Wages are also on the rise. Arizona personal income levels are forecast to increase by 5.5 percent in 2019, 6.2 percent in 2020 and 5.8 percent in 2021, according to a second quarter report by Arizona's Economic and Business Research Center.

The economic impact on the Phoenix office market produced robust leasing activity in the second quarter this year, with brokers asserting that they have been busier than usual for this time of year. Demand for office space is greater than supply, tenants from outside markets continue to seek space in the Phoenix metro area and there is a dearth of supply that can accommodate large office occupiers for the Phoenix market (50,000 square feet to 100,000 square feet). In fact, more than 50 companies with space requirements in that range are currently in the market for space. By some estimates (and as reported in the Phoenix Business Journal), the demand pipeline for office space in the region exceeds 3 million square feet. For a market with approximately 160,000 million square feet of office space (in all classes), that is significant.

ABSORPTION & DEVELOPMENT

The second quarter this year marked the 17th consecutive quarter of positive net absorption for the Phoenix office, but only by a whisker. After a very strong first quarter, when office net absorption was positive 925,016 square feet, net absorption in the second quarter was positive only 62,129 square feet, and on the strength of Class B and Class C space which combined was approximately 150,000 square feet positive. By comparison, Class A space in the quarter posted a negative net absorption of 87,788 square feet. The consensus among NAI Horizon office specialists is that net absorption for the quarter was an anomaly and does not represent the underlying fundamentals of a strong office market.

For example, there were seven leases completed during the quarter that are considered sizeable transactions for the region. Ascend Learning leased 40,405 square feet at The Reserve at San Tan in Chandler, Arizona State University leased 50,000 square feet at SkySong Innovation Center in South Scottsdale, TransPerfect took 71,06 square feet at Thistle Landing in South Tempe, WeWork leased 90,576 square feet at Block 23 at CityScape in Downtown Phoenix, CIOX Health inked a 99,851-square-foot deal at the Concorde building in Northwest Phoenix, BridgePoint Education leased 130,000 square feet at Chandler Airport Center in Chandler, and WageWorks committed to 150,000 square feet at Union at River in Mesa – a project that is still in development.

During the second quarter, 427,749 square feet of office space was delivered (all Class A), while 2,082,202 square feet of Class A was under construction at the close of the quarter. In addition, there was 846,563 square feet of Class B office space under construction at the end of June.

VACANCY & RENTAL RATES

The vacancy rate for Class A offices ended the second quarter at 14.1 percent, 13.9 percent for Class B and 6.8 percent for Class C office space. That compares with a blended rate of 13.9 percent at the close of the second quarter a year ago. These are healthy numbers. Put in perspective, the blended vacancy rate was 21.3 percent at mid-year 2010.

Overall average Class A office rents finished the quarter at \$30.88 per-square-foot, and were highest in the Tempe submarket, at \$39.05 a foot. Overall Class B rents came in at \$24.07 at the mid-year market, while average rents for Class C space stood at \$19.30 per foot.

MIHorizon

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VACANCY & RENTAL RATES CONTINUED

The rising cost of construction labor, materials and tenant improvements continues to be one of the factors driving rental rates upward. The situation is causing a Catch-22 for landlords; they want to sign long-term leases to amortize the cost of the TIs, yet don't want to go too long and miss the upside on rental rate increases. One owner invested \$75 per-square-foot to redevelop the interiors of second-generation space (taking it all the way back to core and shell), for example, while anecdotally one developer experienced a 9 percent construction cost increase for a 165,000-square-foot office building from the time they were in the permitting phase of the project to the time actual construction began.

TRENDS

- In our first quarter report, we wrote that co-working operators have continued to expand and in this report, we noted a large lease by The We Company (WeWork's new corporate moniker). Just a few months later and we are calling this sector of the office market over-saturated. For the time-being, the Phoenix metro office market supply of co-working space has caught up with demand.
- The open office craze is getting back some of its private office space. Architects are telling us that office occupiers have started to pare back on open office plans and while retaining portions of open space for employees, companies are asking their space planners for more private offices.

OFFICE TRENDS







ECONOMIC TRENDS









Q2 2019

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Phoenix Market Snapshot

Market				Net	RBA	RBA Under	Average
Overview	Total RBA	Vacant SF	Vacant %	Absorption	Delivered	Construction	Rental Rate
CLASS A	52,952,870 SF	7,469,164 SF	14.1%	(87,788) SF	427,749 SF	2,082,202 SF	\$30.88/SF
CLASS B	91,249,701 SF	12,655,735 SF	13.9%	138,622 SF		846,563 SF	\$24.07/SF
CLASS C	15,560,081 SF	1,058,543 SF	6.8%	11,285 SF	-	-	\$19.30/SF
TOTAL	159,762,652 SF	21,183,442 SF	13.3%	62,119 SF	427,749 SF	2,928,765 SF	\$26.51/SF
Q1 2019	159,538,025 SF	21,020,934 SF	13.2%	1,137,461 SF	1,073,194 SF	2,895,685 SF	\$26.28/SF
Q4 2018	158,479,599 SF	21,099,969 SF	13.3%	169,127 SF	464,187 SF	3,669,570 SF	\$25.87/SF

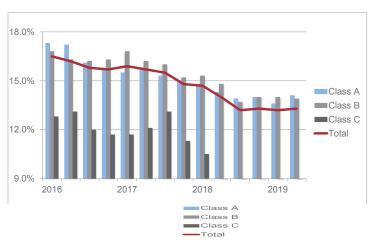
Significant Lease

Transactions	Address	Tenant	Size	Class	Type
101 E Washington St	Phoenix	WeWork	90,576 SF	А	Move In
1465 N Scottsdale Rd	Scottsdale	Arizona State University	50,000 SF	Α	Move In
8465 N Pima Rd	Scottsdale	N/A	45,000 SF	Α	Move In
4301 N Scottsdale Rd	Scottsdale	N/A	40,397 SF	В	Move In
2828 N Central Ave	Phoenix	Door Dash	104,016 SF	В	Move In

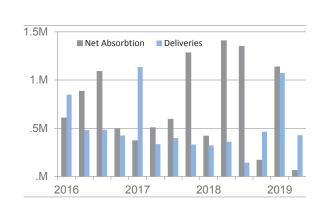
Significant Sale

Transactions	Address	Date	Size	Class	Price
1150 W Washington St	Tempe	6/21/2019	214,303 SF	А	\$52M (\$242.65/SF)
615 S River Dr	Tempe	6/21/2019	185,000 SF	В	\$46M (\$248.65/SF)
2850 E Camelback Rd	Phoenix	5/21/2019	136,540 SF	В	\$27.6M (\$202.14/SF)
2411 W Peoria Ave	Phoenix	5/15/2019	149,211 SF	А	\$22.5M (\$150.79/SF)
4222 E Thomas Rd	Phoenix	6/28/2019	90,225 SF	В	\$17.25M (\$191.19/SF)

Office Vacancy Rates



Absorption & Deliveries



Page 4

2019 OFFICE MARKET METRO PHOENIX

Туре	Total RBA	Direct Vacant	Sublet Vacant SF	Total Vacant SF	Direct	Sublet	Total Vacant	Total Net	RBA	RBA Under	Average Rental
	et Corridor	SF	SF		Vacant %	Vacant %	%	Absorption	Delivered	Const.	Rate (FS)
Class A	1,834,062	266,834	3,167	270,001	14.5%	0.2%	14.7%	(15,756)	_	-	\$27.34
Class B	1,703,114	186,198	6,268	192,466	10.9%	-	11.3%	(28,245)	-	-	\$26.04
Class C Total	288,108 3,825,284	19,906 472,938	9,435	19,906 482,373	6.9% 12.4%	0.2%	6.9% 12.6%	(5,764) (49,765)	-		\$14.88 \$26.48
Airport A	rea										
Class A	1,581,601 7,253,460	351,545 1,136,777	17,552 145,771	369,097 1,282,548	22.2% 15.7%	1.1% 2.0%	23.3% 17.7%	(27,287)	-	-	\$26.73
Class B Class C	889,286	26,404	8,841	35,245	3.0%	2.0 /0	4.0%	(63,312) (8,841)	-	-	\$21.81 \$16.67
Total	9,724,347	1,514,726	172,164	1,686,890	15.6%	1.8%	17.3%	(99,440)	-		\$22.83
Arrowhea	ad 232,774	55,920		55,920	24.0%		24.0%	276		05.404	¢22.00
Class A Class B	2,450,241	292,678	3,677	296,355	11.9%	0.2%	12.1%	376 19,143	-	25.401	\$32.99 \$26.45
Class C	241,783	41,480	-	41,480	17.2%	-	17.2%	(293)	-	-	\$20.51
, Total	2,924,798 k Corridor	390,078	3,677	393,755	13.3%	0.1%	13.5%	19,226	-	25,401	\$26.67
. Callielbac Class A	5,087,050	913,997	62,790	976,787	18.0%	1.2%	19.2%	(73,704)	_	-	\$36.90
Class B	3,223,513	416,185	29.223	445,408	12.9%	0.9%	13.8%	(13,799)	-	65.000	\$25.78
Class C Total	841,296 9,151,859	99,330 1,429,512	92,013	99,330 1,521,525	11.8% 15.6%	1.0%	11.8% 16.6%	(6,755) (94,258)	-	65 000	\$24.85 \$32.18
Central So		1,429,512	92,013	1,321,323	13.0 /6	1.0 /0	10.076	(94,230)	-	65.000	\$32.10
Class A	2,657,445	240,173	67,728	307,901	9.0%	2.5%	11.6%	(42,626)	-	-	\$29.30
Class B Class C	4,831,618 116,077	567,265 10,735	36,669	603,934 10,735	11.7% 9.2%	0.8%	12.5% 9.2%	62,670 (2,082)	-	-	\$25.85 \$19.63
Total	7,605,140	818,173	104,397	922,570	10.8%	1.4%	12.1%	17,962	-		\$27.32
Chandler											
Class A Class B	3,580,350 6,276,405	801,071 729,628	68,667 8,663	869,738 738,291	22.4% 11.6%	1.9% 0.1%	24.3% 11.8%	(144,561) 69,817	304,729	278,508 211,000	
Class C	202,883	19,177		19,177	9.5%	0.170	9.5%	3,062	-	211,000	\$15.11
Total	10,059,638	1,549,876	77,330	1,627,206	15.4%	0.8%	16.2%	(71,682)	304,729	489,508	
Deer Valle Class A	ey/Airport 4,456,040	141.409		141,409	3.2%		3.2%	23,558	_		\$25.57
Class B	6,597,088	1,080,735	8,017	1,088,752	16.4%	_	16.5%	(24,870)	_	_	\$23.95
Class C	120,921	12,578	-	12,578	10.4%		10.4%	(1,266)	-	-	\$19.14
Total Downtow	11,174,049	1,234,722	8,017	1,242,739	11.0%	0.1%	11.1%	(2,578)	-	•	\$24.51
Class A	5,407,885	711,589	90.568	802,157	13.2%	1.7%	14.8%	18,567	_	280,399	\$32.36
Class B	3.829.935	486,400	18,420	504,820	12.7%	0.5%	13.2%	(56,724)	-	-	\$30.15
Class C Total	906,613 10,144,433	84,818 1,282,807	108,988	84,818 1,391,795	9.4% 12.6%	1.1%	9.4% 13.7%	(825) (38,982)	-	280,399	\$28.23 \$31.64
Gateway	Airport/Loop	202	100,300	1,001,100	12.070	,	1011 70	(50,502)	_	200,000	\$51.04
Class A	125.787	100.071	-	126 402	10.10/	4 4 0 /	44.40/	7.000	-	405.000	\$30.00
Class B Class C	1,224,082 33,232	123,274	13,149	136,423	10.1%	1.1%	11.1%	(13,575)	-	185.600	\$27.12
Total	1,383,101	123,274	13,149	136,423	8.9%	1.0%	9.9%	(6,575)	-	185,600	\$27.15
Glendale	540 504	07.040		07.040	16.00/		16.00/	(4.700)		405.000	#00.00
Class A Class B	546,561 1,981,728	87,346 220,567	25,848	87,346 246,415	16.0% 11.1%	1.3%	16.0% 12.4%	(1, 728) 14,154	-	195.000	\$28.38 \$26.58
Class C	366,624	47,857	-	47,857	13.1%	-	13.1%	3,100	-	-	\$17.16
Total	2,894,913	355,770	25,848	381,618	12.3%	0.9%	13.2%	15,526	-	195,000	\$26.37
Loop 303/ Class A	479,971	_	_	_	_	_	_	_	_	36,000	_
Class B	1,371,833	145,924	8,330	154,254	10.6%	-	11.2%	12,048	-	-	
Class C	66,110	445.024	- 0.220	454.054	7.6%	-	8.0%	40.040	-	20,000	
Total Mesa Dov	1,917,914 vntown	145,924	8,330	154,254	7.070	-	0.0 /	12,048	-	36,000	\$25.38
Class B	689,205	55.689	-	55.689	8.1%	-	8.1%	(4.443)	-	-	\$19.77
Class C Total	237,830 927,035	8,093 63,782	-	8,093 63,782	3.4% 6.9%	-	3.4% 6.9%	(421) (4,864)	-	-	\$12.64 \$18.81
Mesa Eas		03,702	_	03,702	0.5 /0	_	0.570	(4,004)	-		Ψ10.01
Class B	1,356,873	88.896	-	88.896	6.6%	-	6.6%	3.046	-	-	\$19.60
Class C Total	641,440 1,998,313	41,535 130,431	-	41,535 130,431	6.5% 6.5%	-	6.5% 6.5%	16,850 19,896	-	-	\$16.17 \$18.51
Midtown	(10,000,1	150,451	•	150,451		-	J.J /0	13,030	-		ψ10.01
Class A	4,844,108	1.044.334	15,525	1.059.859	21.6%	0.3%	21.9%	(9.878)	-	-	Ψ = 0.0.
Class B Class C	6,140,350 953,212	1,213,684	18,717	1,232,401 143,932	19.8% 15.1%	0.3%	20.1% 15.1%	713 (27,540)	-	-	\$23.18 \$17.67
Total	11,937,670	143,932 2,401,950			20.1%	0.3%	20.4%	(36,705)			\$23.98
Midtown/	Central Phoer	nix				-					
Class B Class C	2,952,210 1,879,050	347,677 86,261		347,677 86,261	11.8% 4.6%	-	11.8% 4.6%	(7,872) (16,036)	-	-	\$21.09 \$19.66
Total	4,831,260	433,938	-	433.938	9.0%	-	9.0%	(23,908)			\$20.86

Q2 2019

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HILLIAM SAN											
Type	Total RBA	Direct Vacant	Sublet Vacant	Total Vacant SF	Direct	Sublet	Total Vacant	Total Net	RBA	RBA Under	
		SF	SF		Vacant %	Vacant %	%	Absorption	Delivered	Const.	Rate (FS)
N Phoer Class B	nix/Cave Creek 81.281		3,000	3,000		3.7%	3.7%				\$17.66
Total	81,281		3,000	3,000		3.7%	3.7%		-	-	\$17.66
	sdale / Carefree										
Class B		176,658	-	176,658	18.0%	-	18.0%	77	-	24,000	\$24.04
 Class C Total 	96,348 1,080,339	9,648 186,306	-	9,648 186,306	10.0% 17.2%	-	10.0% 17.2%	(1,276) (1,199)	-	-	\$17.86 \$23.93
North I-		100,300	-	100,300	17.2/0	-	17.2/0	(1,199)	-	-	\$23.93
Class B		90,965	-	90,965	18.6%	-	18.6%	2,919	-	23,000	\$25.16
_Class C											
Total	510,640	90,965	-	90,965	17.8%	-	17.8%	2,919	-	23,000	\$25.16
Class A	est Phoenix 1,294,905	391,275	_	391,275	30.2%		30.2%	11,111			\$23.09
Class B		1,340,424	43,426	1,383,850	25.5%	0.8%	26.3%	35,997	_	-	\$18.36
Class C	2,153,909	189,306	-	189,306	8.8%	-	8.8%	24,209	-	-	\$16.38
Total	8,712,740	1,921,005	43,426	1,964,431	22.0%	0.5%	22.5%	71,317	-	-	\$19.09
	e Valley	205 201	11 545	246 026	14 20/	0.00/	15 10/	07.004			¢20.25
Class A Class B		205,281 244,012	11,545 3,676	216,826 247,688	14.3% 12.1%	0.8% 0.2%	15.1% 12.3%	27,921 (31,208)	-	-	\$28.25 \$22.94
Class C		46,007	5,070	46.007	15.8%	-	15.8%	(2,953)	_	-	\$18.09
Total	3,738,282	495,300	15,221	510,521	13.2%	0.4%	13.7%	(6,240)	-	-	\$25.25
	a Peak Corrido				4 = = = 0 /		10.10/				
Class A		93,545	5,613	99.158	15.5%	0.20/	16.4%	(2,127)	-	-	\$26.59
Class B Class C		360,805 3,415	6,021	366,826 3,415	16.4% 1.1%	0.3%	16.6% 1.1%	12,245 20,307	-	-	\$23.11 \$22.37
Total	3.128.054	457,765	11,634	469,399	14.6%	0.4%	15.0%	30,425	-	-	\$23.67
Pinal Co											
Class B		68,622	-	68.622	11.1%	-	11.1%		-	-	\$20.80
Class C Total	196,167 816,637	2,650	-	2,650	1.4%	-	1.4% 8.7%		-	-	\$20.80
	ale Airpark	71,272	-	71,272	8.7%	•	0.7 /0		-	-	\$20.00
Class A		1,009,098	54,598	1,063,696	15.3%	0.8%	16.2%	8,011	_	32,054	\$31.36
Class B	5,673,107	495,928	50,978	546,906	8.7%	0.9%	9.6%	6,273	-	63,963	\$26.74
Class C		5,282	-	5,282	2.5%	- 0.00/	2.5%	860	-	-	\$12.08
Total Scotted:	12,458,344 ale South	1,510,308	105,576	1,615,884	12.1%	0.8%	13.0%	15,144	-	96,017	\$29.42
Class A		265,418	31,161	296,579	10.6%	1.3%	11.9%	120,782	123,020	151,318	\$33.09
Class B	2,800,623	389,525	12,109	401,634	13.9%	-	14.3%	52,488	-	65,000	\$30.02
_Class C		28,138	-	28,138	5.3%		5.3%	425	-	-	\$21.16
Total	5,822,791 Tempe / Ahwatu	683,081	43,270	726,351	11.7%	0.7%	12.5%	173,695	123,020	216,318	\$31.15
Class A		13,371	_	13,371	1.4%	_	1.4%		_	117,394	\$30.58
Class B		801,785	44,055	845,840	14.0%	0.8%	14.8%	(65,724)	-		\$23.20
_Class C			-			-		6.359	-	-	\$20.36
Total	7,062,221	815,156	44,055	859,211	11.5%	0.6%	12.2%	(59,365)	-	117,394	\$24.05
Class A	est Phoenix 1,085,061	141,670		141,670	13.1%	_	13.1%				\$28.87
Class B		86,684	-	86,684	6.9%	-	6.9%	-	_	-	\$25.85
Class C		16,170	-	16,170	0.8%	-	0.8%	1,500	-	-	\$27.50
Total	4,346,420	244,524	-	244,524	5.6%	-	5.6%	1,500	-	-	\$27.51
Class A	ition Corridor 669,151	90,766	2 200	02.074	13.6%	0.3%	13.9%	12,030			\$24.94
Class A		235,994	2,308 7,942	93,074 243,936	6.4%	0.3 %	6.6%	69,659	-	-	\$24.94 \$19.90
Class C		28,807	- ,0 .2	28,807	6.9%	-	6.9%	15,497	-	-	\$15.88
Total	4,771,638	355,567	10,250	365,817	7.5%	0.2%	7.7%	97,186	-	-	\$20.87
Tempe	6.940.438	100.000	0.740	004 740	2.00/	0.00/	2.00/	(0.400)		000 400	¢20.05
Class A Class B		199,000 574,113	2,746 5,518	201,746 579,631	2.9% 8.6%	0.0% 0.1%	2.9% 8.6%	(<mark>8,180</mark>) 85,811	-	966,128 169,000	\$39.05 \$26.42
Class C		63,779	3,399	67,178	6.7%	0.170	7.1%	(6,968)	_	-	\$18.93
Total	14,601,990	836,892	11,663	848,555	5.7%	0.1%	5.8%	70,663	-	1,135,128	\$32.60
West I-	10						ac				A0= -:
Class A		11,554	-	11,554	23.7% 10.8%	-	23.7% 10.8%	8,703	-	40.000	\$27.54
Class B Class C		199,166 10,995	=	199,166 10,995	4.8%	_	4.8%	1,334 136	-	40.000	\$28.80 \$20.85
Total	2,131,521	221,715	-	221,715	10.4%		10.4%	10,173		40,000	\$28.21
Totals	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										•
Class A		7,035,196	433,968	7,469,164	13.3%	0.8%	14.1%	(87,788)	427,749	2,082,202	\$30.88
Class B	91,249,701	12,156,258	499,477	12,655,735	13.3%	0.5%	13.9%	138,622		846,563	\$24.07
Class C	15,560,081	1,046,303	12,240	1,058,543	6.7%	0.1%	6.8%	11,285	-	-	\$19.30

Q2 2019 OFFICE MARKET METRO PHOENIX

Class A

A classification used to describe buildings that generally qualify as extremely desirable, investment-grade properties and command the highest rents or sale prices compared to other buildings in the same market.

Class B

A classification used to describe buildings that generally qualify as a more speculative investment, and as such, command lower rents or sale prices compared to Class A properties.

Class C

A classification used to describe buildings that generally qualify as no-frills, older buildings that offer basic space and command lower rents or sale prices compared to other buildings in the same market.

Deliveries

Buildings that complete construction during a specified period of time. In order for space to be considered delivered, a certificate of occupancy must have been issued for the property.

Full Service Gross (FSG) Rental Rate

Rental rates that include all operating expenses such as utilities, electricity, janitorial services, taxes and insurance.

Leasing Activity

The volume of square footage that is committed to and signed under a lease obligation for a specific building or market in a given period of time. It includes direct leases, subleases and renewals of existing leases. It also includes any pre-leasing activity in planned, under construction, or under renovation buildings.

Net Absorption

The net change in occupied space over a given period of time. Unless otherwise noted, Net Absorption includes direct and sublease space.

Rentable Building Area (RBA)

The total square footage of a building that can be occupied by, or assigned to a tenant for the purpose of determining a tenant's rental obligation. Generally RBA includes a percentage of common areas including all hallways, main lobbies, bathrooms, and telephone closets.

Submarkets

Specific geographic boundaries that serve to delineate a core group of buildings that are competitive with each other and constitute a generally accepted primary competitive set, or peer group. Submarkets are building type specific (office, industrial, retail, etc.), with distinct boundaries dependent on different factors relevant to each building type.

Under Construction

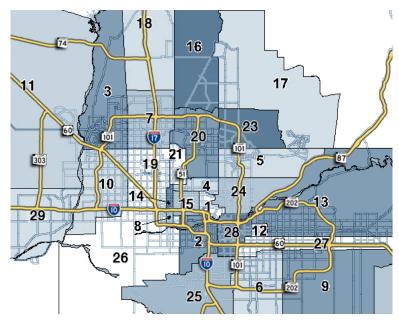
The status of a building that is in the process of being developed, assembled, built or constructed. A building is considered to be under construction after it has begun construction and until it receives a certificate of occupancy.

Vacancy Rate

A measurement expressed as a percentage of the total amount of physically vacant space divided by the total amount of existing inventory space. Under construction space generally is not included in vacancy calculations.

Vacant Space

Space that is not currently occupied by a tenant, regardless of any lease obligation that may be on the space. Vacant space could be space that is either available or not available.



PHOENIX OFFICE SUBMARKETS

- 1. 44th St Corridor
- 2. Airport Area
- 3. Arrowhead
- 4. Camelback Corridor
- 5. Central Scottsdale
- 6. Chandler
- 7. Deer Valley/Airport
- 8. Downtown
- 9. Gateway Airport/Loop 202
- 10. Glendale
- 11. Loop 303/Surprise
- 12. Mesa Downtown
- 13. Mesa East
- 14. Midtown
- 15. Midtown/Central Phoenix

- 16. N Phoenix/Cave Creek
- 17. N Scottsdale/Carefree
- 18. North I-17
- 19. Northwest Phoenix
- 20. Paradise Valley
- 21. Piestewa Peak Corridor
- 22. Pinal County
- 23. Scottsdale Airpark
- 24. Scottsdale South
- 25. South Tempe
- 26. Southwest Phoenix
- 27. Superstition Corridor
- 28. Tempe
- 29. West I-10

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NAI Horizon knows commercial real estate. With over 27 years in the Valley, NAI Horizon's extensive market insight allows us to match client needs with the right solutions. NAI Global member firms span the U.S. and 36 other countries, with more than 375 offices and more than 6,000 local market experts on the ground. Supported by the central resources of the NAI Global organization, member firms deliver market-leading services locally, and combine their in-market strengths to form a powerful bond of insights and execution for clients with multi-market challenges.

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2019 Office Market Report

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